



Problems

All Problems for Module 105

Naval Research Labs

| Prob # | Discrepancy | Class | Severity | Status | System/subsystem | Disposition | Assigned To |
|--|----------------------------|-------------|--------------|--------------------|------------------|--------------------|---------------|
| I - Critical | | | | | | | |
| PRB-00464 | Test | Assembly | I - Critical | Closed (12/27/2004 | CAL Module | Requirement Change | Jim Ampe |
| >> Problem found during WOA-1486 : Final Systems Test and Close-Out of the CAL Tower Module 105 << | | | | | | | |
| III - Normal | | | | | | | |
| PRB-00310 | Dimension out of Tolerance | Dimensional | III - Normal | Closed (7/6/2004) | Mechanical | Requirement Change | Paul Dizon |
| >> Problem found during WOA-1035 : Assembly of PEM Mechanical Structure S/N 105 << | | | | | | | |
| PRB-00378 | Failed Circuit | Electronic | III - Normal | Closed (8/31/2004) | Electrical | Use As Is, EGSE | Van Thai |
| >> Problem found during WOA-1318 : Verification and Installation of EGSE CAL FM Test Stand #4 << | | | | | | | |
| PRB-00392 | Failed Circuit | Electronic | III - Normal | Closed (12/22/2004 | AFEE Board | Rework to Print | Jim Ampe |
| >> Problem found during WOA-1336 : AFEE Board Functional Testing - Post Temperature Cycling << | | | | | | | |
| PRB-00397 | Failed Circuit | Electronic | III - Normal | Closed (12/22/2004 | Software | Rework the EGSE | Byron Leas |
| >> Problem found during WOA-1312 : Flight AFEE X and Y Board 3 Temperature Functional Testing and Dynamic Burn-in Procedure << | | | | | | | |
| PRB-00398 | Failed Circuit | Electronic | III - Normal | Closed (12/22/2004 | Electrical | Rework the EGSE | Elliot Frost |
| >> Problem found during WOA-1312 : Flight AFEE X and Y Board 3 Temperature Functional Testing and Dynamic Burn-in Procedure << | | | | | | | |
| PRB-00402 | Test | Assembly | III - Normal | Closed (12/27/2004 | GSE | Rework the EGSE | Elliot Frost |
| >> Problem found during WOA-1312 : Flight AFEE X and Y Board 3 Temperature Functional Testing and Dynamic Burn-in Procedure << | | | | | | | |
| PRB-00404 | Failed Circuit | Electronic | III - Normal | Closed (12/27/2004 | AFEE Board | Rework to Print | Elliot Frost |
| >> Problem found during WOA-1312 : Flight AFEE X and Y Board 3 Temperature Functional Testing and Dynamic Burn-in Procedure << | | | | | | | |
| PRB-00455 | Process Defect | Assembly | III - Normal | Closed (11/1/2004) | Electrical | Scrap | Keith Kienzle |
| >> Problem found during WOA-1448 : Wrap AFEE-TEM Y Cables with EMI Shielding- FM 105 << | | | | | | | |
| PRB-00527 | Process Defect | Assembly | III - Normal | Closed (1/6/2005) | Mechanical | Rework the EGSE | Paul Dizon |
| >> Problem found during WOA-1838 : Repeat pre-ship reference CPT with latest sw release -- CAL FM102 - FM105 << | | | | | | | |